Plymouth Avenue North Street Reconstruction

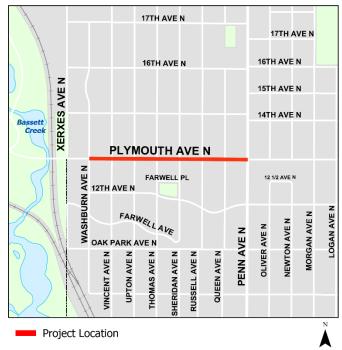
Penn Avenue North to Xerxes Avenue North



Project Background

The City of Minneapolis is planning to reconstruct approximately 0.5 miles of Plymouth Avenue North between Penn Avenue North and Xerxes Avenue North. The project will replace aging pavement and improve the right-of-way for all users and modes of travel. The project also provides the opportunity for enhanced sidewalk and bikeway connections between the planned Plymouth Avenue LRT and Penn Avenue Rapid Bus Stations, and between the surrounding neighborhoods and Theodore Wirth Regional Park.

Project Extent



Project Goals

- o Provide an enhanced pedestrian experience
- Improve access and connectivity to transitways and major destinations
- o Replace aging pavement

Project Schedule

January – April 2019: Data collection and existing conditions

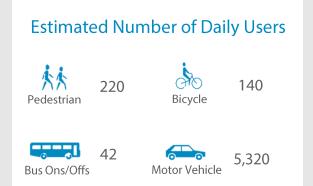
May – July 2019: Develop and evaluate street design options

July – September 2019: Preliminary engineering

October 2019: Recommended design to City Council

2020: Detailed design and engineering

2021: Construction



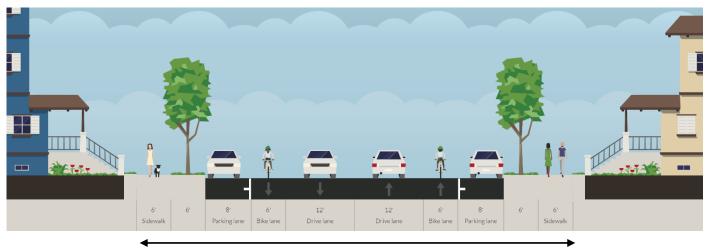
Existing Condition

This stretch of Plymouth Avenue North has two travel lanes (one lane in each direction), on-street bike lanes, and parking. There are also planted boulevards and sidewalks on both sides of the street. Adjacent land uses are predominantly single family and multi-family residential with some commercial at Penn and Russel Avenues North. There is an entrance to Theodore Wirth Regional Park on Plymouth Avenue North, just west of the project limits.

The corridor is served by Metro Transit Routes 7 and 32, with intersecting service on Penn Avenue North. The C Line Rapid Bus transitway is anticipated to be open for passenger service beginning in mid-2019 and will cross the corridor at Penn Avenue North. In addition, the Plymouth Avenue Station on the proposed METRO Blue Line Extension is anticipated to be constructed beginning in 2021. This station will be located just west of Xerxes Avenue North at the western boundary of the project.

Reported Crashes Reported crashes by travel mode (2011-2015)		
	Reported crashes	Crashes with Injuries*
Pedestrian	4	3 (75%)
Bicycle	0	0 (0%)
Motor Vehicle	43	13 (30%)
*No deaths or serious injuries reported		

Plymouth Avenue North – Existing Conditions



80'



Plymouth Avenue North looking west toward Xerxes Avenue North



Plymouth Avenue North looking west at Penn Avenue North

Proposed Design

The project is currently in the planning stage and proposed designs have not yet been developed. A range of design alternatives will be evaluated based on technical feasibility, regulatory constraints, and their ability to satisfy the project goals. It is anticipated that the design options will be developed in summer 2019 with final design layout approval in fall of 2019.